

Update EAST 09/805,545
1/6/06 OK

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| L1 | 1927 | 370/412.ccls. | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 11:21 |
| L2 | 65244 | cross\$2bar\$1 OR cross\$2 ADJ1 bar\$1 OR x\$1bar\$1 | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 12:43 |
| L3 | ✓ 164 | L1 AND L2 | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 11:33 |
| L4 | ✓ 114 | 370/415.ccls. | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 11:33 |
| L5 | ✓ 20 | L4 AND L2 | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 11:35 |
| L6 | 488 | 370/386.ccls. | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 11:35 |
| L7 | ✓ 150 | 370/386.ccls. AND (sequential\$5 OR cyclic\$4) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 11:44 |
| L9 | 3550 | packet\$1slic\$3 OR bit\$3slic\$3 OR (bit\$1 OR packet\$1) ADJ2 slic\$3 | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 11:45 |
| L10 | ✓ 200 | L9 AND L2 | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 12:33 |
| L11 | ✓ 404 | L9 AND "370"/\$6.ccls. | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 13:35 |

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|-----|-------|--|---|----|-----|---------------------|
| L15 | 2088 | (cross\$3point\$3 OR cross ADJ1 point\$1 cross\$2bar\$1 OR cross\$2 ADJ1 bar\$1 OR x\$1bar\$1) SAME (sequential\$5 OR cyclic\$4 OR ((bit\$1 OR packet\$1) WITH order\$3) OR round\$1robin\$1 OR round\$1 ADJ1 robin\$1) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:15 |
| L16 | ✓ 457 | L15 AND "370"/\$6.ccls. | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 13:24 |
| L18 | 4200 | (cross\$3point\$3 OR cross ADJ1 point\$1 cross\$2bar\$1 OR cross\$2 ADJ1 bar\$1 OR x\$1bar\$1) SAME (de\$1mux\$3 OR de\$1multiplex\$5 OR dis\$1assembl\$4 OR distribut\$5) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 13:34 |
| L19 | (597 | L18 AND "370"/\$6.ccls. | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 13:33 |
| L20 | 6489 | (cross\$3point\$3 OR cross ADJ1 point\$1 cross\$2bar\$1 OR cross\$2 ADJ1 bar\$1 OR x\$1bar\$1) SAME (path\$1 OR high\$1way\$1 OR high ADJ1 way\$1) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 13:34 |
| L21 | ✓ 483 | (cross\$3point\$3 OR cross ADJ1 point\$1 cross\$2bar\$1 OR cross\$2 ADJ1 bar\$1 OR x\$1bar\$1) SAME (path\$1 OR high\$1way\$1 OR high ADJ1 way\$1) SAME (de\$1mux\$3 OR de\$1multiplex\$5 OR dis\$1assembl\$4 OR distribut\$5) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 13:35 |
| L22 | ✓ 150 | L21 AND "370"/\$6.ccls. | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:11 |
| L23 | 1065 | 370/535.ccls. | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 13:51 |
| L24 | ✓ 23 | L23 AND L2 | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 13:56 |
| L27 | 3401 | slot\$1 SAME switch\$3 SAME (de\$1mux\$3 OR de\$1multiplex\$5 OR dis\$1assembl\$4 OR distribut\$5) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 13:58 |

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|-----|------|---|---|----|-----|---------------------|
| L28 | 1815 | slot\$1 SAME switch\$3 WITH (de\$1mux\$3 OR de\$1multiplex\$5 OR dis\$lassembl\$4 OR distribut\$5) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:09 |
| L30 | 350 | L28 AND (370/357-388.ccls.) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 14:00 |
| L31 | 134 | slot\$1 SAME switch\$3 WITH (de\$1mux\$3 OR de\$1multiplex\$5 OR dis\$lassembl\$4 OR distribut\$5) SAME (sequential\$5 OR cyclic\$4 OR ((bit\$1 OR packet\$1) WITH order\$3) OR round\$1robin\$1 OR round\$1 ADJ1 robin\$1) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 15:42 |
| L32 | 28 | ("4532626" "5088032" "5115431" "5122691" "5249178" "5253251" "5260933" "5260978" "5274631" "5274635" "5274643" "5331637" "5422880" "5430715" "5548729" "5555244" "5561669" "5583862" "5612953" "5617417" "5648970" "5712854" "5774698" "5805595" "5838915" "5974051" "6028933" "6075787") .PN. | US-PGPUB ; USPAT; USOCR | OR | OFF | 2006/01/06 15:29 |
| L33 | 0 | ("6952402") .URPN. | USPAT | OR | OFF | 2006/01/06 15:32 |
| L34 | 24 | ("4804956" "4817083" "4967405" "4999832" "5189666" "5305315" "5351236" "5430716" "5495356" "5502723" "5576873" "5784369" "5832303" "5841771" "5878039" "6026088" "6064669" "6125406" "6169736" "6223242" "6335930" "6366579" "6556593" "6584121") .PN. | US-PGPUB ; USPAT; USOCR | OR | OFF | 2006/01/06 15:32 |
| L35 | 0 | ("6970455") .URPN. | USPAT | OR | OFF | 2006/01/06 15:33 |
| L36 | 8 | ("4893306" "5303232" "5327421" "5537403" "5625625" "6134246" "6205145" "6208654") .PN. | US-PGPUB ; USPAT; USOCR | OR | OFF | 2006/01/06 15:33 |
| L37 | /2 | ("6584121") .URPN. | USPAT | OR | OFF | 2006/01/06 15:35 |

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|-----|-----|--|---|----|-----|---------------------|
| L38 | 25 | ("4532626" "5088032" "5115431" "5122691" "5249178" "5253251" "5260933" "5260978" "5274631" "5274635" "5274643" "5331637" "5339311" "5422880" "5430715" "5548729" "5555244" "5561669" "5583862" "5617417" "5648970" "5712854" "5805595" "5838915" "5974051") .PN. | US-PGPUB ; USPAT; USOCR | OR | OFF | 2006/01/06 15:35 |
| L39 | 5 | ("6351454") .URPN. | USPAT | OR | OFF | 2006/01/06 15:38 |
| L40 | 30 | ("4491945" "4494230" "4630260" "4734907" "4785446" "4829227" "4849968" "4893304" "4901309" "5127000" "5130975" "5164939" "5173897" "5179551" "5179556" "5229991" "5241536" "5253251" "5260935" "5309430" "5339311" "5355372" "5357506" "5402415" "5572521" "5577035" "5842040" "5987028" "6125112" "6335930") .PN. | US-PGPUB ; USPAT; USOCR | OR | OFF | 2006/01/06 15:39 |
| L41 | 0 | ("6788689") .URPN. | USPAT | OR | OFF | 2006/01/06 15:40 |
| L42 | 76 | ("5253251") .URPN. | USPAT | OR | OFF | 2006/01/06 15:41 |
| L44 | 3 | slot\$1 SAME switch\$3 WITH (de\$1mux\$3 OR de\$1multiplex\$5 OR dis\$1assembl\$4 OR distribut\$5) SAME (arriv\$5 NEAR3 order\$3) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 15:44 |
| L45 | 75 | slot\$1 SAME switch\$3 SAME (arriv\$5 NEAR3 order\$3) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 15:46 |
| L46 | 3 | slot\$1 SAME (cross\$3point\$3 OR cross ADJ1 point\$1 cross\$2bar\$1 OR cross\$2 ADJ1 bar\$1 OR x\$1bar\$1) SAME (arriv\$5 NEAR3 order\$3) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 15:46 |
| L49 | 160 | (time\$1slot\$1 OR slot\$1) SAME (cross\$3point\$3 OR cross ADJ1 point\$1 cross\$2bar\$1 OR cross\$2 ADJ1 bar\$1 OR x\$1bar\$1) same offset\$3 | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:12 |
| L50 | 3 | L49 AND "370"/\$6 ccls | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:11 |

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|-----|-------|--|---|----|-----|---------------------|
| L51 | 1316 | (time\$1slot\$1 OR slot\$1) SAME switch\$3 same offset\$3 | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:12 |
| L52 | 82 | (time\$1slot\$1 OR slot\$1) SAME switch\$3 SAME offset\$3 SAME (sequential\$5 OR cyclic\$4 OR ((bit\$1 OR packet\$1) WITH order\$3) OR round\$1robin\$1 OR round\$1 ADJ1 robin\$1) | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:13 |
| L53 | 12103 | ((cross\$3point\$3 OR cross ADJ1 point\$1 cross\$2bar\$1 OR cross\$2 ADJ1 bar\$1 OR x\$1bar\$1 OR switch\$3) SAME (sequential\$5 OR cyclic\$4 OR ((bit\$1 OR packet\$1) WITH order\$3) OR round\$1robin\$1 OR round\$1 ADJ1 robin\$1)).clm. | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:16 |
| L54 | 719 | ((cross\$3point\$3 OR cross ADJ1 point\$1 cross\$2bar\$1 OR cross\$2 ADJ1 bar\$1 OR x\$1bar\$1 OR switch\$3) SAME (sequential\$5 OR cyclic\$4 OR ((bit\$1 OR packet\$1) WITH order\$3) OR round\$1robin\$1 OR round\$1 ADJ1 robin\$1) SAME (multiplex\$3 OR mux\$3 OR combin\$3)) .clm. | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:17 |
| L56 | 62 | (packet\$1 SAME (cross\$3point\$3 OR cross ADJ1 point\$1 cross\$2bar\$1 OR cross\$2 ADJ1 bar\$1 OR x\$1bar\$1 OR switch\$3) SAME (sequential\$5 OR cyclic\$4 OR ((bit\$1 OR packet\$1) WITH order\$3) OR round\$1robin\$1 OR round\$1 ADJ1 robin\$1) SAME (multiplex\$3 OR mux\$3 OR combin\$3)) .clm. | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:26 |
| L57 | 425 | 370/376.ccls. | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:26 |
| L58 | 71 | 370/376.ccls. AND packet\$1 | US-PGPUB ; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:26 |